

MPD-ATS-30A-208Y.120V-3PH-N4X

30-Amp Automatic Transfer Switch - 208Y/120V 3PH - Aluminum - NEMA 4X - W/ HMI

Product ID: 317697



Image: MPD-ATS-30A-208Y.120V-3PH-N4X

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

MPD-ATS-30A-208Y.120V-3PH-N4X Automatic Transfer Switch

Unit Type: Automatic Transfer Switch

Voltage: 208Y/120V 3PH

Phase: Three-Pole, Four-Wire (3P4W)

Frequency: 60 Hz (60-cycles)

Poles: 3

Amps: 30

Normal Source Terminals: (1) #14-1/0 CU/AL

Emergency Source Terminals: (1) #14-1/0 CU/AL

Load Side Terminals: (1) #14-1/0 CU/AL

Neutral Terminals: (3) #14-1/0 CU/AL

Load Transition Type (Automatic): Open Transition

Display: Included, HMI

Materials: Aluminum

Finish: Electrostatically Applied and Baked Powder Paint

Mount: Wall or Surface, via (4) Screw Holes

Lug Range: 1/0 - #14

Lug Dimensions: (*Please note that dimensions are approximate and subject to change*)
20" x 14.6" x 7.09"

Lug Weight: (*Please note that weight is approximate and subject to change*) 20 lb

Dimensions: 10.71"D x 21.16"W x 28.84"H

Weight: 75 lbs

Larson Electronics manufacture a wide variety of custom power distribution systems. The pictures displayed for this unit are a general representation of form factor and may not accurately represent this exact configuration in every detail due to being one-time custom builds. The specifics for this configuration are listed in the specification table and one-line diagram.

Features/Ratings

NEMA 4X

Digital Power Technology (DPM)

HMI

10,000 Amps Withstand Rating

Listed for United States & Canada

NRTL Certified to UL 1008

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

E-mail: sales@larsonelectronics.com

The MPD-ATS-30A-208Y.120V-3PH-N4X from Larson Electronics is an Automatic Transfer Switch that is ideal for managing electrical loads between two sources in industrial facilities. This 30-amp, 208Y/120V three-phase controller handles timing, sensing, exercise functions, and transfer commands. Constructed of aluminum, the unit is housed in a NEMA 4X enclosure.

The MPD-ATS-30A-208Y.120V-3PH-N4X offers accurate control of electrical power and loads in locations where a backup generator or energy management system is installed. This 30-amp unit features 208Y/120V three phase compatibility and an open type of load transition (automatic). The controller is designed to handle all commands related to the following: timing, sensing, exercise functions, and transfers. During abnormal conditions, this unit can withstand a maximum of 10,000 amps.

The automatic transfer switch is constructed of aluminum with electrostatically applied and baked powder paint. Operators may mount the NEMA 4X-rated unit on compatible walls or surfaces, via four screw openings located at the back of the controller.

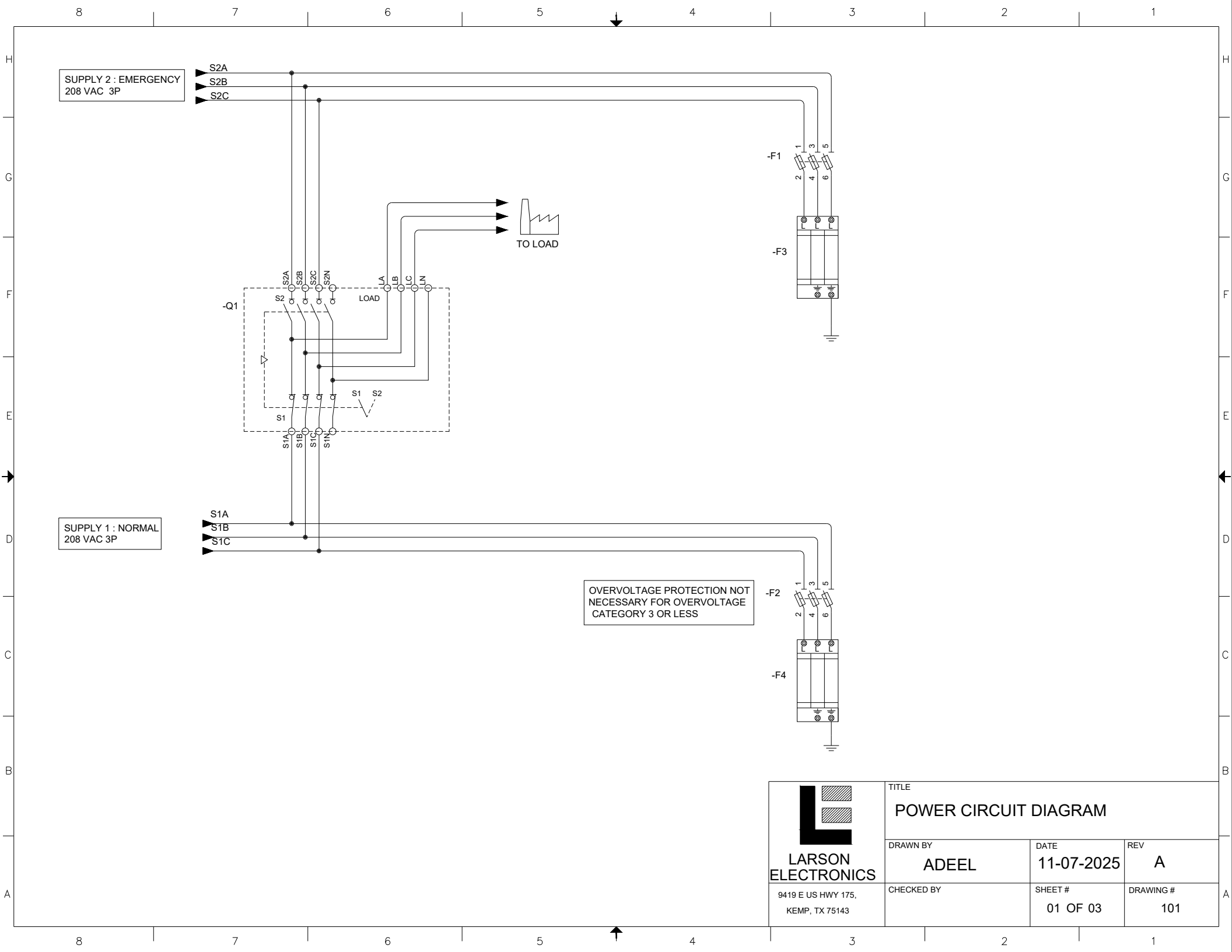
Applications: Backup generators, power management, energy systems, industrial facilities, commercial spaces, and more.

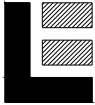
At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

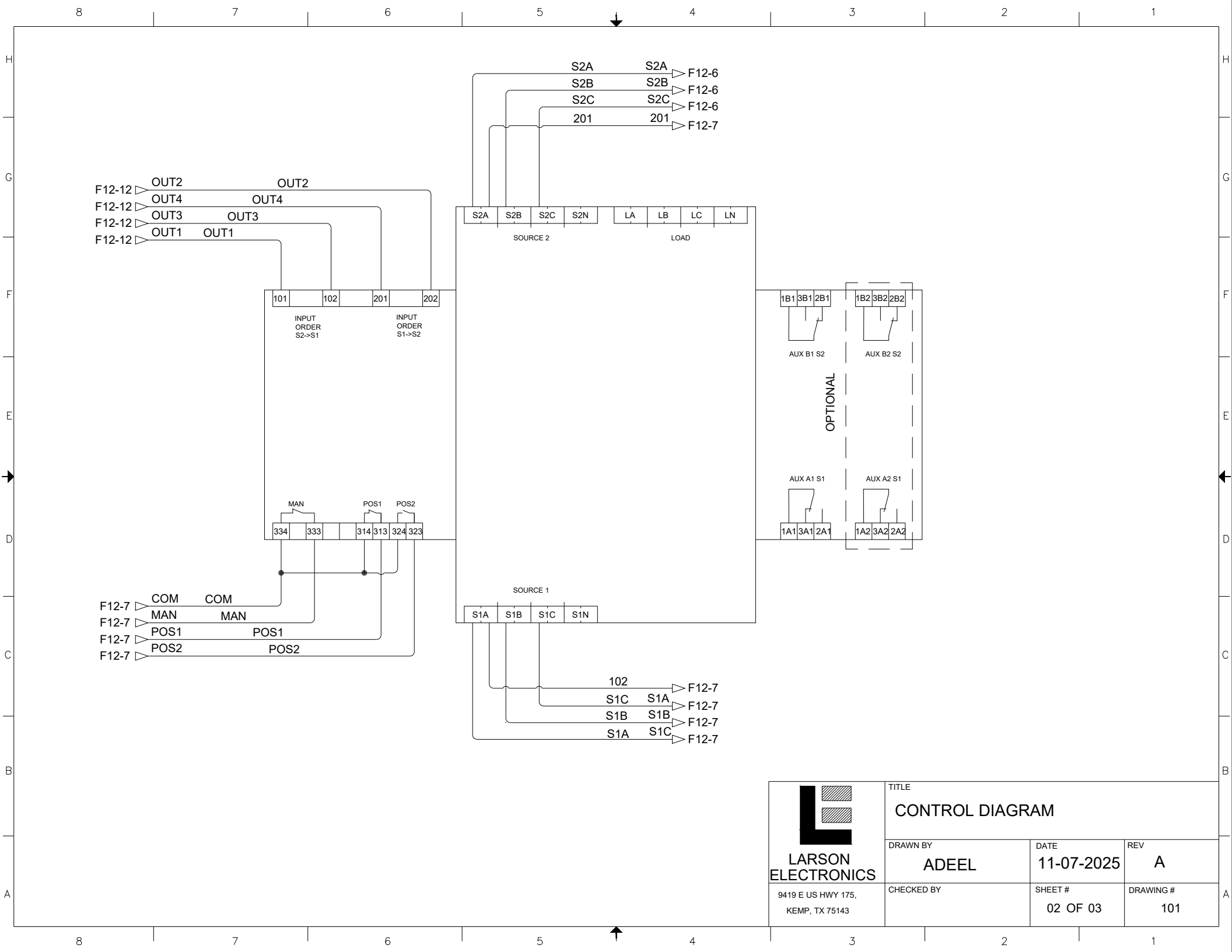
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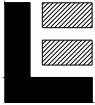
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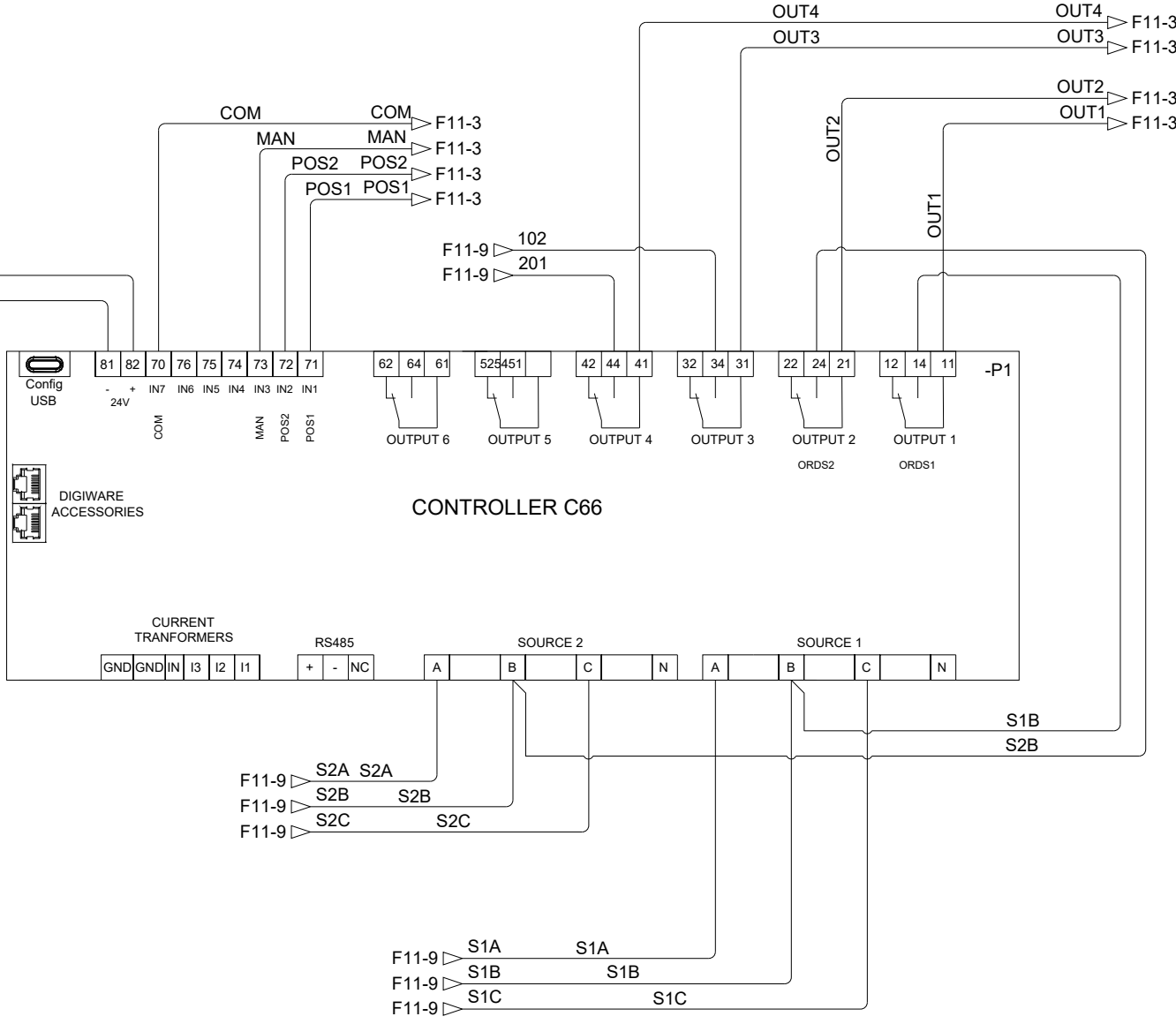
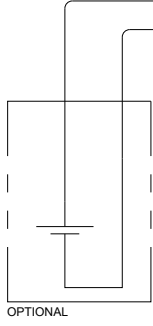


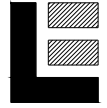


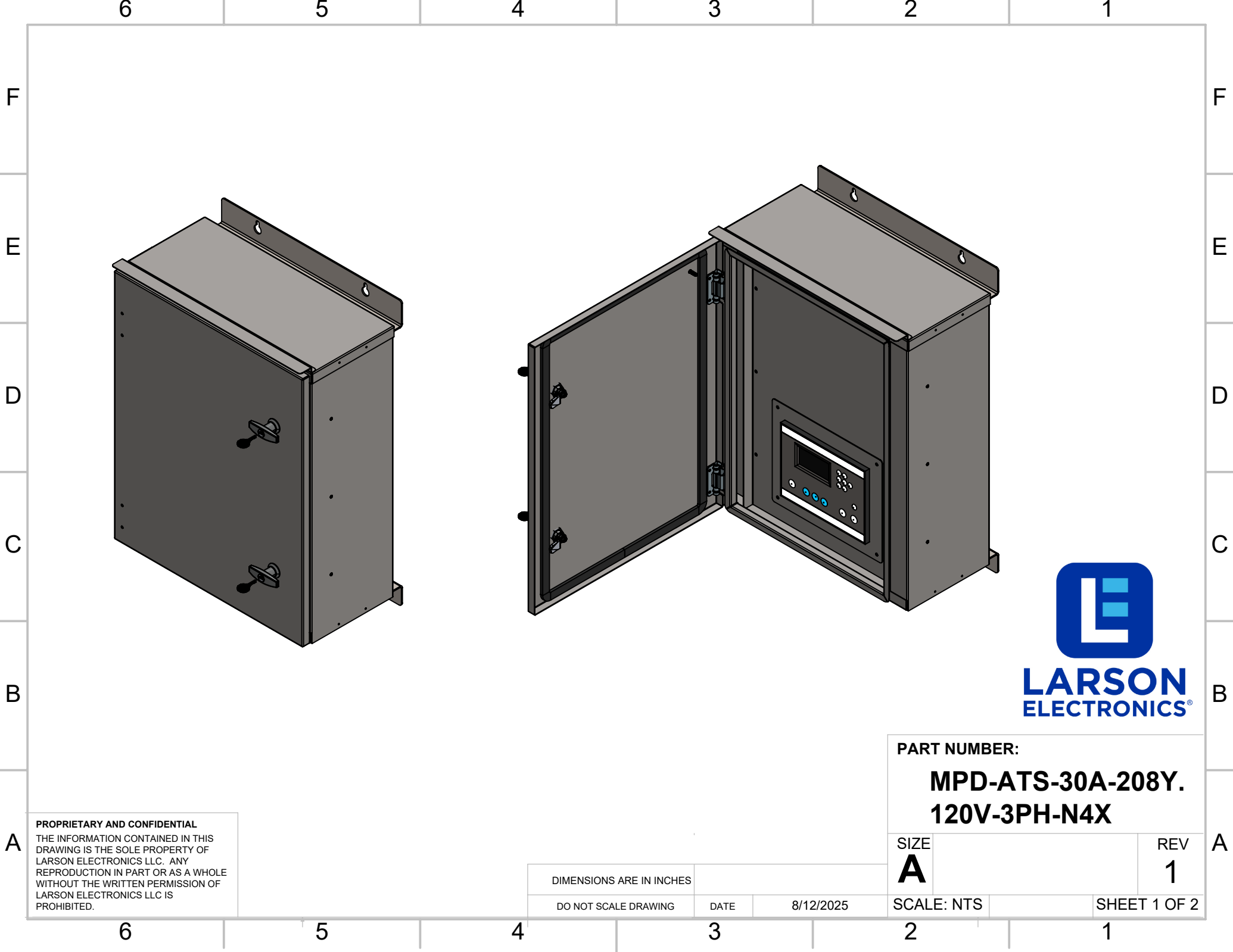
 LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE POWER CIRCUIT DIAGRAM		
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 LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE CONTROL DIAGRAM		
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	CHECKED BY	SHEET # 02 OF 03	DRAWING # 101



 LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE CONTROLLER C66		
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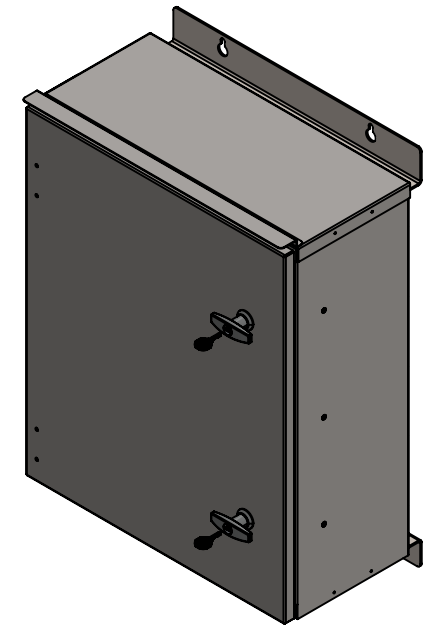
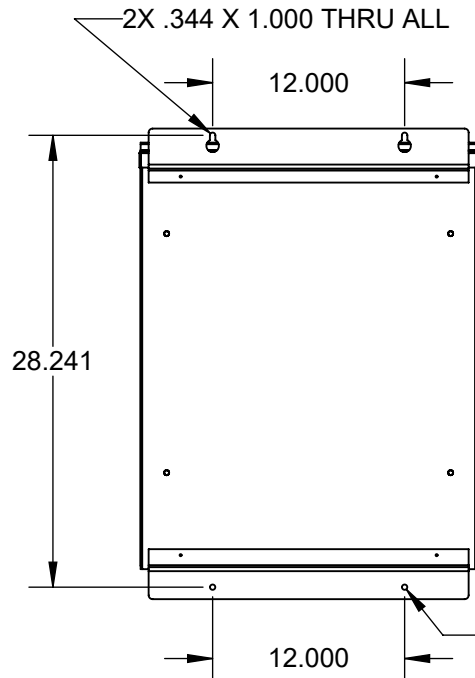
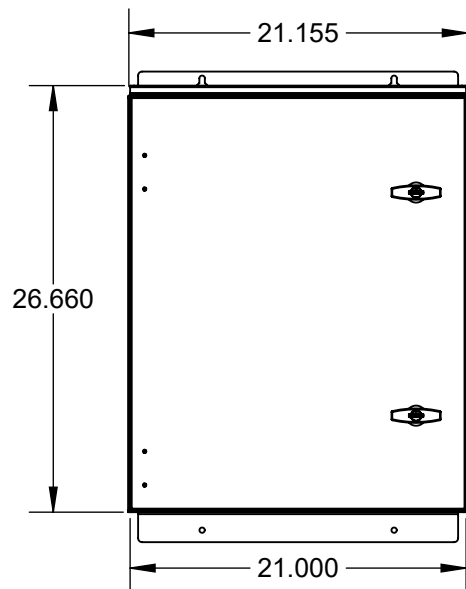
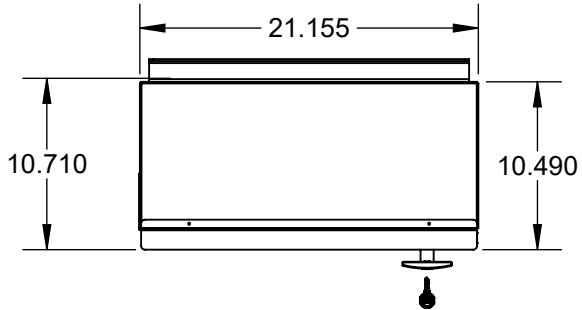


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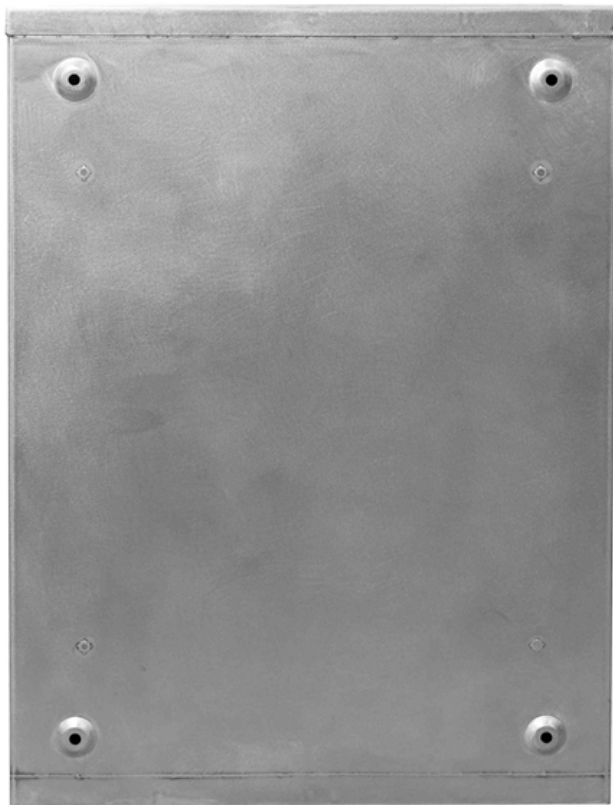
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Frequently Asked Questions (FAQ)

There are no Faqs